

1NY-52024

Communications Facilities -- To the Service of
Heavy Industry, by V. Ye. Barkov, 3 pp.

RUSSIAN, per, Vestnik Svyazi, No 8, 1956.

JPRS 7065

Sci

Aug 61

161,951

Reaction of Lead Titanate With Sodium and Potassium
Silicates, by M. N. Sholokhov, G. V. Baranova,
8 pp.

Full translation.

RUSSIAN, no par, Zhur Obshch Khim, Vol XXV, No 7,
1955, pp 1255-1262. CIA C 42051

Consultants Bureau

Scientific - Chemistry
May 56 GTS/dex

34, 234

Reaction of Lead Titanate With Salts in Melts,
by I. N. Belyayev, M. L. Sholokhov, G. V.
Barkova, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 2,
USSR, Feb 1954, pp 211-215. CIA D 151278

Consultants Bureau

Scientific - Chemistry

CTB 67/Apr 55

22,897

Investigation of Copolymerization of Three-Component
Systems. II. Copolymerization of the Three-Com-
ponent System Methyl Methacrylate- Acrylonitrile -
Tetraallyl Orthosilicate, by S. M. Zhivukhin, M. V.
Barkova, I. P. Losev, 4 pp.

RUSSIAN, no per, Zhur Obsch Khim, Vol XXVI, No 8,
1956, pp 2247-2249

Consultants Bureau

Sci - Chem

56,525

Dec 57

Investigation of Copolymerization of Three-Component Systems. I. by S. M. Zhivukhin, M. V. Barkova, I. P. Losev, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 8, 1956, pp 2243-2246.

Consultants Bureau

Sci - Chem
Dec 57

561526

Radiation Transfer in a Homogeneous Medium for
the Nonconservative Case, by V. I. Barkov, 5 pp.

RUSSIAN, per, Optika i Spektro, Vol IX, No 3,
1960, pp 376-385.

Optical Soc of Amer

Sci

Jan 61

136,329

Reaction of Sodium and Potassium Metatitanates With
Salts in Melts, by M. L. Sholokhovich, G. V. Barkova,
6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 5,
May 1956, pp 1266-1271.

Consultants Bureau

Sci - Chemistry.
May 57

47,277

Investigation of Copolymerization of Three-Component Systems. III. Copolymerization of the System Methyl Methacrylate - Acrylonitrile - Glycol Esters of Methacrylic Acid, by S. M. Zhivukhin, M. V. Barkova, I. P. Losev, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 8, 1956, pp 2250-2254.

Consultants Bureau

Sci - Chem

56, 527

Dec 57

82
Regularities in the Distribution of Bottom Sediments
on the Shelf of the Soviet Coast of the Black Sea,
by M. G. Barkovskaya.
RUSSIAN, per, Trudy Instituta Okeanologii, Vol LIII,
1961, pp 123-148.
*Navy/Oceanographic Tr 250

Sci-ES
Mar 65

Barkovskaya, M. G.
THE DISTRIBUTION OF FRAGMENTED MATERIAL
IN THE BEACH AREAS OF THE BLACK SEA
(Zakonornosti Raspredeleniya Oblomochnogo
Materiala v Polose Plyazha Chernogo Morya). Jan 61
[29]p. 28 refs. RTS 1561.
Order from LC or SLA mi\$2.70, ph\$4.80 61-15382

Trans. of Leningrad U. Vestnik (USSR) 1959 [v. 14]
no. 24, Seriya Geologii i Geografii, no. 4, p. 11-35.

About 1500 samples of the beach material were taken;
many of these were subjected to granulometric and
mineralogical analysis.

(Earth Sciences--Geology, TT, v. 5, no. 8)

61-15382

1. Beaches--USSR
2. Beaches--Geology
- I. Barkovskaya, M. G.
- II. RTS-1561
- III. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

(NY-6166)

Economics and Finances of the Republic of Guinea,
by N. Barkovskiy, 16 pp.

RUSSIAN, per, Den'gi i Kredit, No 9, 1960,
pp 75-85.

JPRS 9100

NE/A - Guinea

Econ

Apr 61

150,227

Development of Credit Relations, by H. Bortolotti,
14 pp.
BIBLIOG. par. Datt'g 1. Kroll, No 7, 1964, pp 8-14.
JPRS 20754

1964
Kroll
Nov 64

102,762

Analytical Use of the Formation of Phosphomolybdeno-
lobio Heteropoly Acid.

By M. I. Zaboeva, V. F. Barkovskiy pp. 7

RUSSIAN, per, Zhur Anal Khim, Vol XVII, No 3, 1962,
pp. 955-962

CB

Sci

344,529

Sep 63

Use of Photoelectric Colorimeters with Optical
Compensation in a Differential Technique, by
V. F. Barkovskiy, I. N. Vtorygina, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVII, No 1,
1964, pp 39-42.

CB

Sci

Oct 62

214,384

Determination of Vanadium and Chromium by Photometric
Titration, by V. F. Barkovskiy, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 6,
1958, pp 682-685.

Consultants Bureau

Sci

Feb 60

107,384

Extradition of Mao Chueh from Peking to Yunnan China.
By Y.I. Barbovsky, S.I. Volodkov, et al.
RUSMAN, 1961, Vol. XI, No 11, pp 38, 39.
922000

LIBRA Tr V-189K

lci - B & M Sci
for 64

301,336

The Rolling of Spring Strip with Parabolic Edges, by
M. I. Lobarev, V. S. Barkovskiy, 4 pp.

RUSSIAN, ~~Per~~, Metallurg, No 4, 1958, pp 20-22.

Consultants Bureau

Sci - Min/Mat

Dec 58

77,496

Barkow, P.
LINEARITY TOLERANCES IN DISCRIMINATOR
CIRCUITS ESPECIALLY IN BROADBAND MICROWAVE
F M RADIO LINK SYSTEMS. [1963] [37p] 14refs
Order from SLA \$3.60 TT-64-14637

Trans. of [NTZ; Nachrichtentechnische Zeitschrift]
(West Germany) 1952, v. 5, no. 2, p. 67-78.

DESCRIPTORS: *Discriminators, *Circuits, Mathe-
matical analysis, Broadband, Frequency modulation,
*Microwave communication systems, Design, Radio
communication systems,

(Engineering-Electronic, TT, v. 11, no. 9)

TT-64-14637

1. Barkow, P.

Office of Technical Services

Device for Pivoting Flow Disks in Mounted Pivoted
Disk Flows, by ~~Carl Friedrich~~ Bruno Barlage,
Alfred Eggenmüller, 4 pp.

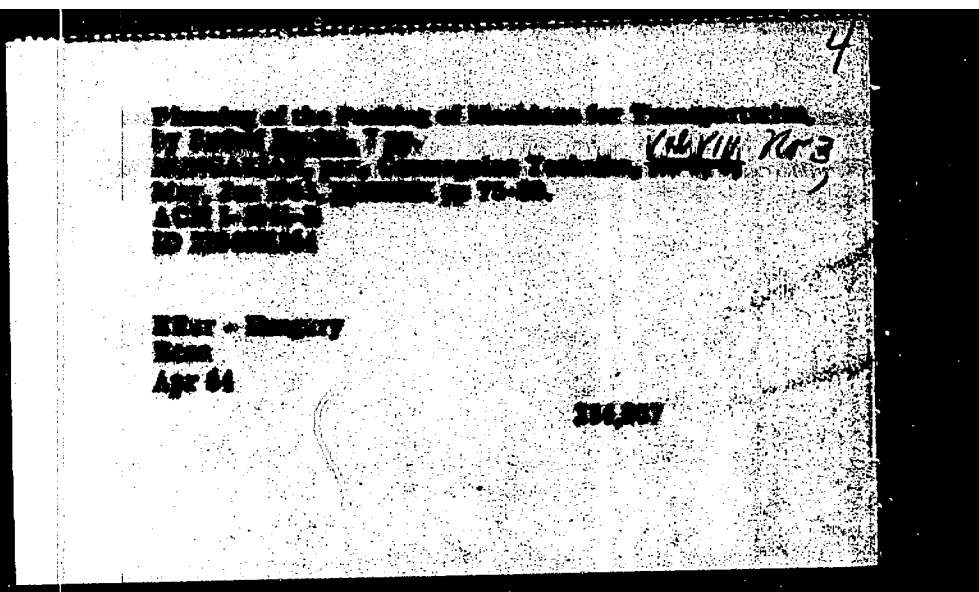
GERMAN Auslegeschrift (DAS) 1,018,664.

US Dept of Commerce
Patent Office
Sci Lib

Sci. - Engr

22 Nov 60

SLA-61-13837 133,398



60
New Experience in the Treatment of Ascites in
Borgagniaennec Cirrhosis with Reinfusion of
Autogenic Ascitic Fluid, by M. Barlattani,
A. Alessandrini, 39 pp.
ITALIAN, per, Clin Ter, Vol 34, No 3, 1965,
pp 210-228.
NPS/1425

M. Barlattani

Sci/DCP
Apr 70

405,681

Guiding Principles for Time and Cost in
Documentation Work, by J. Mathieu, S. Barlen.
UNCL

GERMAN, per, Forschung Berichte Wirts-u. Verkehrsm
N.-Rh.-Westf, No 636, 1958, pp 54 pp.

TIL 4966

EEur - East Germany
Econ
Sep 59

93,876

Table of Contents; Ammunition Factory in 1957, by
Major Barlian, 6 pp. UNCLASSIFIED

INDONESIAN, per, Yudhagana, Encl to Report No
IR-4-55, U.S. Air Attache, Djakarta, 11 Jan 1955.
CIA D 138904

645657
AF 400000

///
Profiling Runner Blades of Francis Turbines
by the Bauersfeld Method, by V. V. Barlit,
RUSSIAN, per, Izvestiya VUZ Energetika, No 11,
1962, pp 113-120.
*CFSTI TT 67-59002

V. V. Barlit

Sci-Mech, Etc Engr
Mar 67

74
Design of Runner Blades of Francis Turbine by
Barnersfeld Method, by V. V. Barlit,
RUSSIAN, per, Izvestiya Vsesoyuznogo Nauchnogo
Izobretatel'skogo Obshchestva, No 11, 1962, pp 113-120.
CFSTX IT 67-99002

V. V. Barlit
Sci/Energy Conv.
May 68

356,763

Analysis of a Unique Mixed Flow Turbine, by
V. V. Barlit.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Energi i
Avtomat, No 5, 1958, pp 100-108.

NLL M. 3537

Sci - Engr
Jun 62

201,032

Main Characteristics of a Works Transport
System for a Large Integrated Steel Works
to be Constructed in 1980, by C. Barlocco,
~~xxx~~ A. Ricci.

ITALIAN, rpt, Paper Presented at the
International Works Transport Conference,
Paris, May 1963.

BISI 3400

Sci - Engr
Nov 63

241,675

A Standard of Density for Thermal Neutrons Which
Can Be Reproduced Easily, by Rene Cohen, Roland
Barloutaud, 2 pp.

FRENCH, per, Comptes Rendus, Vol CCXXVIII, 1954,
pp 2413, 2414.

AEC Tr 3195

Sci - Phys

May 58

64,855

War in Korea in the Soviet Union (1957-1967), by
A.I. Gurel, B.L. Barsov.
RUSSIAN, rpt, A-AC-62/G/L-1244.
REC-tr-7638

27

B. K. Barsov
Barsov

July 69

364-071

The Prospects for Further Increase in the Production of Equipment for the Construction Materials and the Construction Industries, by K. M. Barlyayev, E. G. Pozdnyakov, 13 pp.

RUSSIAN, per, Stroitel i Dorozhnoye Mash, No 6, Moscow, Jun 1958, pp 26-32.

US JPRS/DC-L-915

USSR
Econ

75,564

A Study of Heat Transfer in a Circular Channel,
by Kh. A. Barlybayev, S. V. Bukhman, 15 pp.

RUSSIAN, per, Iz Ak Nauk Kazakhskoy SSR, Seriya
Energet, No 1 (19), 1961, pp 21-29. 9668338

FTD-TT-62-1642

Sci-phys
apr 63

229,432

General and Specific Properties of Different
Types of Electrodeposited Zinc-Coatings, by Hell-
mut, Heldegarda Barmann, 10 pp.

^{GERMAN} Fischer
German, per, Z. Metallkunde, Vol XXXII, November
1940, pp 376-383.

S.L.A. Tr 52/1956

Scientific - Minerals/Metals 33,389

Specialization and Improvements in the Canning
Technology of Meat and Meat/Vegetable Products. An
Important Condition for Moderating the Seasonal
Effect, by A.L. Barmash.

RUSSIAN, per, Konservnaya i Ovosheasushil'naya
Promyshlennost, Vol. 18, No. 9, 1963, pp 33-34.
GB/96

A. L. BARMASH

Sci -
July 1967

334-710

Hydrogen Overvoltage on Porous Iron and Iron-Nickel Cathodes in Electrolysis of a Sodium Chloride Solution, by I. B. Barnashenko, L. A. Gorbachevskaya, 15 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved SSSR, Khim i Khimicheskaya Tekh, No 4, 1960, pp 699-706. 9673045

FTD-TT-61-134

Sci - Chem
15 Feb 62

182,614

Hydrogen Overvoltage at a Porous Iron-Nickel
Cathode, by I. B. Barmashenko, V. I. Shapoval,
6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 4,
1959, pp 827-832.

Consultants Bureau

Sci.

Jun 60

117,895

(NY-5503)

Conference on the Strength of Polymers and
Polymeric Materials, by G. M. Barmenev, V. L.
Anulov, 8 pp.

RUSSIAN, per, Plasticheskiye Massy, No 8, 1960,
pp 69-71.

JPRS 7476

Sci - Chem

142, 447

Mar 61

An Improved Method of Preparing 11 -Hydroxyprogesterone
by A. S. BRITANOV.

RUSSIAN, per, Med Prom SSSR, Vol XV, No 3, 1961,
pp 39-40.

ATS RJ-4190

Sci - Biol & Med Sci
Dec 65

244,884

Theoretical and Experimental Investigation of Frequency-
Divider Klystrons with Preliminary Bunching, by O. A.
Barmenkov, S. A. Kornilov, pp. 10.

RUSSIAN, per, Radiotekh i Elektronika, No 6, 1961.

AIEE

196, 641

Sci
April 62

(NY-5659)

The Piston Problem in Magnetohydrodynamics, by
A. A. Barmin, V. V. Gogosov, 9 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV, No 5,
11 Oct 1960, pp 1041-1043.

JPRS 7787

Sci - Phys
Mar 61

SLA: 61-21249

141,981

106

Leningrad Natural Gas Pipeline Administration,
by S.F. Barmin, and I.M. Zhigalova, 7 pp.
RUSSIAN, journal, Gazovaya Promyshlennost',
Moscow, No. 11, 1967, pp. 17-20.
JPRS 44,412

S. F. Barmin

Sci-Mech, Ind., Civil and
Marine Engineering
Feb 68

351,500

Oil Pumps MSh-8 and MSh-1, by S. I. Barmin, 52 pp.

RUSSIAN, bk, Moscow, 1940.

Sci Tr Center
RT-1264

Scientific - Engineering

17,474

Investigation of the Charge-Exchange $\pi^+ p \rightarrow n \pi^+$

Reaction in the $\pi^+ p$ system, by V. V. Barmin, A. G. Bolgatnikov, Yu. S. Eroshkin, A. G. Koshlovskii, V. A. Shebanov, 15pp

RUSSIAN, per, Zhurnal Eksperimental'noi i Teor.
Fiz., Vol 46, 1964, No 1. pp 142-147
OS 13-6-19308

V. V. Barmin

Sci - Phy
May 67

346,702

Investigation of the Charge-Exchange $\pi^- p \rightarrow n + \pi^0$
 and Reaction in the $1.25-1.5$
 Bev/a Region, by V. V. Barmin, A. G. Dolgolenko,
 Yu. S. Kravtsov, A. G. Moskvich, V. A.
 Shabanov, 15pp $\pi^- p \rightarrow n + \pi^0 (n \rightarrow 2\gamma)$
 NUSIAN, per. ~~Chernobyl Experimental not 1~~
 Teoreticheskii Fiz. Vol 46, 1964, No 1,
 pp 143-147
 CPSTI TT-64-19908

V. V. Barmin

Sci - Hy
 May 67

362,483

Polarization of Cosmic-Ray μ^+ Mesons, by V. V.
Barmin, V. P. Kanavets, B. V. MOROZOV, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX,
No 4 (10), 1960, pp 986-990.

AIP
Sov Phys - JETP
Vol XII, No 4

Sci

Jun 61

158, 430

An Investigation of the $\pi^+ + p \rightarrow n + \pi^0$ Charge Exchange &
Scattering and the $\pi^+ + p \rightarrow n + \pi^0 (\pi^0 \rightarrow 2\gamma)$ Reaction
in the 1.55-4.5 BeV/c Region, by V. V. Barmin
A. G. Dolgolenko, et al, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLVI,
No 1, 1964, pp 142-147.

Amer Inst of Phys
Sov Phys - JETP
Vol XIX, No 1

Sci-
Aug 64

265,247

Meson Production in a Nuclear Coulomb Field, by
V. V. Barmin, Yu. S. Krestnikov, 5 pp.

RUSSIAN, per, Zhur Ekaper i Teoret Fiz, Vol
XLIII, No 4, 1962, pp 1223-1230.

Amer Inst of Phys
Sov Phys - JETP
Vol XVI, No 4

Sci

233, 294

Investigation and Compensation of the Magnetic Field's
Horizontal Component in a Proton Synchrotron for
Small Induction Values. by V. V. Barmin, G. K. Bysheva,
6 pp.

RUSSIAN, per. Priory Tekh Eksper. No 4, 1962.
pp 223-228.

ISA

Sci

Apr 63

258 744

Application of the Method of Second Differences
for the Measurement of Multiple Scattering in a
Propane Bubble Chamber, by I. I. Penshin, V. V.
Barmin, V. P. Kanayets, B. V. Morozov, 6 pp.

RUSSIAN, per, Pribury i Tekh Eksper, No 4,
1959, pp 44-48.

Inst Soc of Amer

Sci -
Jul 60

121,112

Concerning the Decay $f^0 \rightarrow \pi^+ \pi^-$ by
V. V. Barmin, 11 p.
RUSSIAN, rpt, Report of the Institute of Theo-
retical and Experimental Physics, State Com-
mittee on the Peaceful Uses of Atomic Energy,
No 266. Moscow, 1964, (NP-10247)
*AEC

107

V. V. Barmin

Sci/Nuclear Sci
May 66

45

Investigation of the Charge of Conspiracy to Kill
President John F. Kennedy, on the 11th of May, 1964,
by V. V. Smith, A. G. Smith,
et al., 15 pp.
HIMMEL, Rev. John Chapter 1 House of the Holy Spirit,
1964, pp. 1-15.
ABC-10-11-112

Set-Page
Aug 64

100,112

Evidence for the $\omega \rightarrow \pi^0 + \gamma$ Decay, by
V. V. Barmin, A. G. Dolgolenko, et al, 9 pp.
RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLV,
No 6, 1963, pp 1879-1890.
Amer Inst of Phys
Sov Phys - JETP
Vol XVIII, No 5

Sci
Aug 64

263,834

Search for the Decay $\omega \rightarrow e^+ + e^-$, by
V. V. ~~Barmin~~, A. G. Dolgolenko, et al, 38 pp.
RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLV,
No 6, 1963, pp 2082-.
Amer Inst of Phys
Sov Phys - JEMP
Vol XVIII, No 5

Sci
Aug 63⁴

264,406

Angular Correlations of $\pi^+ - \mu^+ - e^+$ - Decays in a
Propane Bubble Chamber, by V. V. Barmin, V. P.
Khanavets, B. V. Morozov, I. I. Pershin, 4 pp.

RUSSIAN, per Zhur Eksper i Teoret Fiz, Vol XXIV,
No 4, 1958, ~~830-835~~ 830-835

Amer Inst of Phys.
Sov Phys - JETP,
Vol VII (34), No 4

Sci - Phys

Nov 58

76, 961

(NY-6538/4)

The Influence of Whole-Body X-Irradiation on
Protein and Water Metabolism in the Brain,
by O. N. Barmina, 6 pp.

UKRAINIAN, per, Ukrainskiy Biokhim Zhur,
Vol XXXIII, ~~XXXX~~ No 2, 1961, pp 215-219.

JPRS 9736

Sci - Med

(NY-6501)

Problems of Breeding Horses for Meat,
by U. N. Barmintsev, 10 pp.

RUSSIAN, per, Zhivotnovodstvo, No 8,
1961, pp 18-24.

JPRS 11112

USSR
Econ
Dec 61

176, 219

1. The Importance of Karst in Siberia, by Yu. P. Barmuzin; 2. The Angara Karst, by N. A. Gvozdetzkiy.

RUSSIAN, bk, Uchenyye Zapiski, 1954, pp 7-53.

AMS Lib Tr Unit

USSR

Geog

May 58

62,961

DEVELOPMENT OF THE PROHIBERS' PRICE LEVEL, IN
JOSEF BADA, 6 PP.

HUNGARIAN, PER, PERIODIC ES SZAMVETEL, VOL VII,
NO 4, 1963, PP 140-141.

JPRS EX 20531

EUR - HUNGARY
ECON
JUL 63

231,475

ELECTRICAL MANUFACTURERS TOUR THE TEKHNIION, BY
MOSHE BARNAI, 4 PP.

HEBREW, NP, AL HAMISHMAR, VOL XX, NO 5810,
15 AUG 1962, PP 4, 5.

JPRS 15519

MIDDLE EAST - ISRAEL
ECON
OCT 62

212,876

The Populations' Standard of Living During the
Three-Year Plan, by Gabor Barnabas, Ferenc Denes,
30 pp.

HUNGARIAN, per; Statisztikai Szemle, Vol. XI,
No 6, 1962, pp 583-608.

JPRS 15306

EE- Hungary
Econ

212,565

Oct 62

Effect of Sodium Hexametaphosphate on the
Oxidation of Ascorbic Acid, ~~3pp~~ by
O. Barnabei, C. Bieri, 3 pp.

ITALIAN, per, Boll Soc Ital Biol Sper,
Vol XXVI, 1950, pp 870, 871.

CIA/FDD XX-234

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chemistry
Feb 1957 CTE/dex
IAC INTERNAL USE ONLY

44,177

The Nature of the Adsorption Hysteresis of Benzene
Vapors and the Shape of the Pores in the Clay, by
G. V. Teitsishvili, D. N. Barnabishvili, 7 pp.

RUSSIAN, per, Dok Akn Nauk SSSR, 1955, Vol CI, No 4,
pp 711-714.

Sci Trans Center RT-3388

Scientific - Chemistry

32,693

Apr 56

Thoria: An Interesting Chromogenic Agent and
Chelatochrome Indicator, by M. B. Johnston,
A. J. Barnard, W. C. Broad, 14 pp.

FRENCH, per, Rev Univ Ind Santander, Vol II, 1960,
pp 137-146.

AEC NP-TT-602

Sci - Chem
Oct 61

172, 182

Plant Laboratories in 1957, by N. I. Beda, I. I. Barnatekiy, M. T. Bulskiy, F. F. Sviridenko, N. T. Berilov and N. P. Zhetvin, ⁵8 pp.

RUSSIAN, per, Metallurg, No 8, 1957, pp 1-4.

Consultants Bureau

Sci - ~~was~~ *thin/rdt*

Sep 58

72,612

Development of the Production of Oxygen-Converter Steel,
, by I. I. Barnatskii, N. A. Tereshchenko, 5 pp.

RUSSIAN, per, Metallurg, No 5, 1963, pp 1-2.

CIA/PDD XX-1431
No Foreign Dissem

Sui - M/M
Oct 63
UNHIB Internal Use Only

~~33~~
345, 352

Development of the Production of Oxygen-Converter Steel,
, by I. I. Barnatshil, N. A. Tereshchenko, 5 pp.

RUSSIA, per, Metallurg, No 5, 1963, pp 1-2.

CIA/FDD XX-1431
Re Foreign Dissem

Oct - M/M

Oct 63

USIB Internal Use Only

Chinese-English Glossary of Mineral Names; by
G. B. S. Bradley, A. C. Barnes.

RUSSIAN, bk,

CB

Sci-M/N
Jan 64

246,897

p 16
Cable Station - 25th Avenue, by Miguel S. S. S.
STATION, 25th Avenue, 2 Nov 1964, 10 11-12.
JPRS 2014

LA-0016
Sec
7-0-65

272,016

Characteristic Infra-Red Frequencies of
Alkali Halide Crystals, by R. Bowling Barnes,
9 pp.

GERMAN,

per
~~GERMAN~~, *per*, Z. f. Physik, Vol LXIV, 1932,
pp 723-734.

CIA/FDD/Z-118

Scientific - Physics

13,765

Homologous Bone-Marrow Series Grafts in
Irradiated Mice, by D. W. H. Barnes, C. E.
Ford, J. F. Loutit, 7 pp.

FRENCH, per, Sang, Vol XXX, No 7, 1959,
pp 762-765.

NIH 10-23-60

Sci - Med
Dec 60

133,923

An Answer to the Work by Mr. Fehrle: "On
Unipolar Induction", by S. J. Barnett, 5 pp.

GERMAN,
IRENEN, Per, Ann Physik, Vol XLV, 1914.

SIA 57-2087

May 58

63/62

Barni, Mauro.
DEATH FROM ACUTE CORONARY INSUFFICIENCY
IN CHRONIC NITROGLYCOL POISONING. Jan 64,
3050 words
Order from LSA \$30.75

Trans. of Accademia dei Fisiocritici, Siena.
Sezione Medico-Fisica. Atti (Italy) 1937
[ser. 13] v. 4, p. 221-230.

(Biological Sciences--Pathology. TT. v. 11, no. 11)

TT-64-12316

I. Barni, M.
II. Literature Service,
Associates, Bound Brook,
N. J.

...00043

Office of Technical Services

Gravity Can Revolutionize Telecommunications,
by Lucien Barnier, 4 pp.

FRANCE, np, L'Intransigent, September 28, 1960.

UEASIA Tr 1095

Sci - Electronics
Jan 61

137,874

S-1600

(DC-1919).

Earth, Moon, Mars -- With the Sputniks of Tomorrow,
by Lucien Barnier, UNCLASSIFIED

FRENCH d np, L'Humanite, No 136, Paris, 16 May
1958, p 11.

*US JPRS

Sci - Space Research

S-1600

Earth, Moon, Mars -- With the Sputniks of Tomorrow,
by Lucien Barnier.

FRENCH, np, L'Humanite, No 136, Paris, 16 May 1958.

5
20
Foreign Minister Foresees Two-State Commonwealth,
by Avraham Shlonsky, Dov Bar-Nir, 38 pp.
HEBREW, pp. 41, Ha'aretz, Tel Aviv, 31 Jan 1969.
p 3; 3 Feb 1969, pp 4, 5.
JPRS 47542

HE-ISPAN

col

Mar 69

Dov Bar-Nir

374,949

(NY-10)

COLORIMETRIC ASSAY FOR BACTERIAL TOXINS IN
MEAT, BY RUTH BARNITZKI, 5 PP. OFFICIAL USE
ONLY

CZECH, PER, CESKOSLOVENSKA HYGIENA, VOL VI,
NO 5, 1961, PP 32L-324.

JPRS 121643

SCI - MED
FEB 62

180,663

Biological Effects of Magnetic Fields,
by Madeline F. Barnothy. pp 288

RUSSIAN, bk.

*Plenum Press
October 1964

May 65

Barnscheidt, Wolfgang and Schädler, Max.
INVESTIGATIONS FOR ASCERTAINING THE OPTIMAL
DEWATERING METHODS FOR DRYING CYLINDERS
WITH RESPECT TO HEAT-TRANSFER AND POWER-
REQUIREMENT. [1962] 11p. (37 figs. omitted).
Order from SLA \$1.60 62-14673

Trans. of Institution (West Germany) 1960, v. 14,
no. 170, p. 40-50.

RESUMÉ: Heat transfer, *Cylindrical bodies,
Condensation pumps, *Dehydration, Power supplies,
Helices, Water, Steam condensers, Velocity, Turbu-
lence, Vapor pressure, Machines, Construction.

For obtaining results utilizable directly in the practice
there was set up a steam-heated cylinder of diameter
1.5 meters and width 5 meters. The condensation water
in the cylinder forms at low velocities a sump and at
(Machinery, Fabrications and Accessory Equipment,
TT, v. 9, no. 5) (over)

62-14673

I. Title: Dewatering
I. Barnscheidt, W.
II. Schädler, M.

C227831

Office of Technical Services

An Isomer of ρ Rhodium - 106, by ~~W. L.~~ G. B.
Baro.

BARON, Ger, Argentine Republic Publications of
the National Commission of Atomic Energy Chemical
Series, Vol I, No 4, 1955, pp 29-41.

ASLIB-3245

Sci

Aug 58

71,046

About a Rh^{106} Isomer, by G. B. Baro, et al.

SPANISH, paper, P/1019, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva 8-20 Aug 1955, Vol VII.

Internatl Conf -- UN

Sci - Nuclear Physics

CIA 1-669.9.162

52, 155

An Isomer of Rhodium-106, by G. B. Baro,
W. Seelmann-Eggebert, I. Zabala, 9 pp.

ATOMIC,
SPANISH, per, Publ Com Naci Energia (Buenos-
Aires), Ser Quim, Vol I, 1955, pp 29-41.

AEC Tr 2646

Sci - Chemistry

40,172

SLA 1562/57

Two New Isotopes of Ruthenium and Rhodium, by
G. B. Baro, P. Ray, W. Seelman-Eggebert, 13 pp.

ATOMIC,
SPANISH, per, Publ Com Naci Energia (Buenos Aires),
Ser Quim, Vol I, 1955, pp 19-28.

Sci - Chemistry

AEC Tr 2647
1363/57
40,171

Paper, P/1022, Proceedings of International Conference
on Peaceful Uses of Atomic Energy Held in Geneva 8-20
Aug 1955, Vol VII. CIA 1-669.9.162

Internatl Conf --UN

Italian Fruit Juice Industry, by Dr Silvio Barocas,
30 pp.

ITALIAN, rpt, International Citrus Fruit and Oil
Industries Fair, State Desp 102, Rome, 30, 31 Mar
1957.

Dept of State
Tr 4121800

WEur - Italy

48,293

Econ - Industry

Jan 57

Supplying Military Units With Water, by
~~XXXXXXXX~~ M. Gr. Merantescu, D. Baroi.

RUMANIAN, per, Revista Sanitara Militara,
Vol LV, No 5, 1959, pp 787-800.

ACSI E-8075-B
ID 2158066

ESur - Romania

M11

21 Mar 62

188,489

(DC-4700)

Defects in the System of Awarding Bonuses to
Engineers and Technicians, by V. Barokhmanskiy,
4 pp.

RUSSIAN, per, Sotsialisticheskiy Trud, No 1,
1962, pp 125-127.

JPRS 13695

USSR
Econ
May 62

195,928

(NY-3000)

Incentive Pay for Supervisors, Engineering and Technical Personnel, and for Employees, by V. Barokhmanskiy, 4 pp.

RUSSIAN, per, Sotsialisticheskii Trud, No 1, 1962.

JPRS 13310

USSR
Econ
Apr 62

190,090

THE ELECTROAPPARAT PLANT DEVELOPS NOVEL VID CIRCUIT
BREAKERS, BY V. BARSHINSKIY, 7 PP.

RUSSIAN, MP, LENINGRAD PRASA, 10 SEP 1963, P 2.

JPRS 28733

USSR
ECON
DEC 63

287,324

Welding in an Argon Atmosphere With a
Consumable Electrode, by A. Baron,

FRENCH, per, Rev Gen Mec, Vol XLI, 1957,
pp 302-306.

ATS 488-FJ

Sci - Electronics

Aug 60

123,929

45
Experimental Study of Cerebral Anoxia Induced
by Various Methods. The Search for Electro-
logic Correlations, by E. Laborit, C. Baron,
30 pp.

FRENCH

Dept of Navy .AI to 2075

303-8 and 7
10v 67

C. Baron

933.753

Some Results of the Activities of the Permanent
Commission Set Up by the USSR Academy of Sciences
to Combat Silicosis, by A. A. Skotchinsky, L. I.
Baron. UNCL

RUSSIAN, per, Gig i San, No 5, 1950, pp 29-32.

DSIR LLU M.1002

(loan)

Sci - Med
Mar 6₀

111, 119

Baron, L. I.
PREVENTION OF SILICOSIS AND ANTHRACOSIS IN
MINES. [1960] 73p. Trans. A.1555/AB; M1415.
Order from LC or SLA ml\$4.50, ph\$12.30 61-13009

Trans. of unidentified Russian mono. chap. 7,
p. 294-357.

Methods and devices for the collection and analysis of
dusts are described.

(Biological Sciences--Pathology. TT, v. 5, no. 7)

61-13009

1. Particles (Airborne)--
Collecting methods
2. Silicosis--USSR
- I. Baron, L. I.
- II. NCB-A1555/AB
- III. DSIR LLU M.1415
- IV. National Coal Board
(Bt. Brit.)

Office of Technical Services

(SF-1029).

Investigation of the Structure and Physicochemical
Properties of Alloys of Molybdenum Disilicide With
Nickel, Cobalt, Vanadium and Niobium, by Ye. M.
Savitskiy, V. V. ~~Baron~~ Baron, 10 pp.

Trudy
RUSSIAN, per, ~~Dok~~ Inst Metall imeni A. A. Baykova,
No 5, 1960, pp 156-161.

JPRS 4046

Sci - Chem
Sep 60

125,944

Molybdenum-silicon-vanadium system, by E. M. Savitskii,
V. V. Baron, 6 pp.

RUSSIAN, per. Zhur Neorgan Khim, No 5, 1962,
pp 1117-1125.

CS

293,415

Sci

Apr 63

Properties of Vanadium, Columbium and Their
Alloys, by V. V. Baron, E. M. Savitskiy, 17 pp.

RUSSIAN, monograph, Redkiye Metally i Splavy,
1960, Chapter III.

ASC-2-4326

Sci
Mar 62
Vol VII, No 3

188,098

Structure and Properties of Niobium-
Aluminum Alloys, by V. V. Baron, Ye. M.
Savitskiy, 9 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI. No 1,
1960, pp 182-185. 9670765

FTD NCL-1003/1

165, 907

Sci - Min/Metal

1 Sept 61

Phase Diagrams on Properties of Alloys of
Gallium and Thallium, by Ye. M. Savitskiy,
V. V. Baron, M. A. Tyikina, 18 pp, UNCL.

RUSSIAN, per, Zhur Neorgan. Khim, Vol III,
No 3, Mar 1958, pp 763-778,
5

ATIC F-TS-9531/V

Sci - Chem

Jul 59

91, 162

(SF-1029)

Phase Diagram of the V-La System, by Ye. M.
Savitskiy, V. V. Baron, Yu. B. Yefimov, 13 pp.

RUSSIAN, per, Dok Institut Metal imeni A. A.
Baykova, No 5, 1960, pp 166-173.

JPRS 4044

Sci - Min/Metals

Oct 60

129,150

Properties of Vanadium, Columbium and Their
Alloys, by V. V. Baron, E. M. Savitskiy, 19 pp.
rpt

RUSSIAN, ~~per~~, Rare Metals and Their Alloys,
Chap 3, Sec 6, 1960. 9077353

ABC Tr-4326

Sci - Min/Met
Jun 61

157,735